_	_	•
	3	>
Ć	7	'n
N		Š
•	-	=

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorn	ney Docket No.	JJ-645	\int_{Ω}
		Johnson	730
Title	THERMAL PRIN	TING AND CLEANING ASSEMBLY	1

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL 987378861 US

APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
3. Specification [Total Pages 50] (preferred arrangement set forth below)	a. Computer Readable Form (CRF)
- Descriptive title of the invention	b. Specification Sequence Listing on:
Cross Reference to Related Applications Statement Regarding Fed sponsored R & D	 i. CD-ROM or CD-R (2 copies); or
- Reference to sequence listing, a table,	ii. 🔲 paper
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS
 Brief Description of the Drawings (if filed) Detailed Description 	Assignment Papers (cover sheet & document(s))
- Claim(s)	37 CFR 3.73(b) Statement Power of
- Abstract of the Disclosure	10. (when there is an assignee) Attorney
4. V Drawing(s) (35 U.S.C. 113) [Total Sheets 10]	11. English Translation Document (if applicable) Information Disclosure Copies of IDS
5. Oath or Declaration [Total Pages 3]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
a. Newly executed (original or copy)	13. Preliminary Amendment
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
; i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	Nonpublication Request under 35 H S C 122
1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent.
Application Data Sileet. See 37 CFK 1.70	17 Other:
18. If a CONTINUING APPLICATION, check appropriate box, and suppl	the requisite information below and in a preliminary amendment,
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP)	of orion application No.
Prior application information: Examiner:	of prior application No.:/ Group Art Unit:
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the	prior application, from which an oath or declaration is supplied under
Box 5b, is considered a part of the disclosure of the accompanying continua The incorporation can only be relied upon when a portion has been inadverted.	ion or divisional application and is hereby incorporated by reference.
19. CORRESPONDE	
Customer Number or Bar Code Label (Insert Customer No. or Attach bar of	de label here) or Correspondence address below
Name	
Address	
City	State Zip Code
Country Telep	hone Fax
Name (Print/Type) Peter J. Mikesell	Registration No. (Attorney/Agent) 54,311
Signature Pite Milmil	Date 12/16/2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	1	32	4

Compl t if Known		
Application Number	Herewith	
Filing Date	Herewith	
First Named Inventor	Johnson	
Examiner Name	Unknown	
Art Unit	Unknown	
Attorney Docket No.	JJ-645	

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)		
Check Credit card Money Other None 3. ADDITIONAL FEES		
Deposit Account:		
Pennsit Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	Fee Description Fee Paid	
Account 150-2753	e - late filing fee or oath	
Deposit Howard I Greenwald P.C. 1052 50 2052 25 Surcharg	e - late provisional filing fee or	
Name Cover site	eet ish specification	
The Director is authorized to: (check all that apply)	a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments 1804 920* 1804 920* Requesti	ng publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s) Examine		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	ng publication of SIR after raction	
	n for reply within first month	
1. BASIC FILING FEE 1252 420 2252 210 Extension	n for reply within second month	
	n for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid 1254 1,480 2254 740 Extension	n for reply within fourth month	
1001 770 2001 385 Hilling for 1255 2,010 2255 1,005 Extension	n for reply within fifth month	
1002 340 2002 170 Design filing fee 770 1401 330 2401 165 Notice o	Appeal	
	orief in support of an appeal	
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request	for oral hearing	
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition	o institute a public use proceeding	
SUBTOTAL (1) (\$) 770 1452 110 2452 55 Petition (o revive - unavoidable	
1453 1,330 2453 665 Petition	o revive - unintentional	
ree from	ue fee (or reissue)	
Extra Claims below Fee Paid 1502 480 2502 240 Design i Total Claims 46 -20** = 26 X 18 = 468 1503 640 2503 330 Plant iss		
Independent 4 200 44 200 320 Plant is		
Multiple Dependent	to the Commissioner	
1807 50 1807 50 Process	ing fee under 37 CFR 1.17(q)	
	ion of Information Disclosure Stmt	
property	g each patent assignment per (times number of properties)	
	submission after final rejection	
	1.129(a))	
	additional invention to be d (37 CFR 1.129(b))	
	t for Continued Examination (RCE)	
	t for expedited examination ign application	
SUBTOTAL (2) (\$) 554 Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	SUBTOTAL (3) (\$) 0	

SUBMITTED BY				(Complete	(if applicable))
Name (Print/Type)	Peter J. Mikeşell	Registration No. (Attorney/Agent)	54,311	Telephone	585-387-0285
Signature	Ph Milas			Date	12/16/2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF EXPRESS MAILING

UTILITY PATENT APPLICATION

Application Number	Herewith
Filing Date	Herewith
First Inventor	Johnson
Examiner Name	Unknown
Art Unit	Unknown
Docket Number	JJ-645
Express Mail Label	EL 987378861 US

EL987378861US

DATE OF DEPOSIT: 12/16/2003

TITLE OF CASE:

THERMAL PRINTING AND CLEANING ASSEMBLY

The following documents are enclosed:

Certificate of Express Mailing (1 page)
Utility Cover Sheet (1 page)
Fee Transmittal Form (1 page)
Declaration (3 pages)
Specification (50 pages)
Drawings (10 pages)
Check 10250 for \$1324
Return Postcard

The above named documents are being deposited with the United States Postal Service, using Express Mail Post Office to Addressee service, on the date indicated above, and is addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

The Director is authorized to charge any additional fee(s) as needed during the pendency of this application to deposit account 50-2753.

Howard J. Greenwald P.C. 349 West Commercial Street, Suite 2490 East Rochester, NY 14445 (585) 387-0285

Signature of Mailer:	File Mhall
-	Howard J. Greenwald, Esq (Reg. No. 24,247)
	○ John M. Hammond (Reg. No. 52,986)
	© Peter J. Mikesell (Reg. No. 54,311)
	C